Contents

Volume 24 (1992)

		_
A. Lowenthal	Present state of the treatment of stroke (Editorial)	1
C.A.J. McLauchlan, A. Ward, N.M. Murphy, M.J. Griffith, D.V. Skinner and A.J. Camm	Resuscitation training for cardiac patients and their relatives — its effect on anxiety	7
C.F.M. Weston, P. Richmond, M.J. McCabe, R. Evans and R. Evans	Video recording of cardiac arrest management: an aid to training and audit	13
P.J. Moore, R.C. Plotnikoff and G.D. Preston	A study of school students' long term retention of expired air resuscitation knowledge and skills	17
F. Sterz, Y. Leonov, P. Safar, D. Johnson, KI. Oku, S.A. Tisherman, R. Latchaw, W. Obrist, S.W. Stezoski, S. Hecht, R. Tarr and J.E. Janosky	Multifocal cerebral blood flow by Xe-CT and global cerebral metabolism after prolonged cardiac arrest in dogs. Reperfusion with open-chest CPR or cardiopulmonary bypass	27
L.L. Bossaert, T. Putzeys, K.G. Monsieurs and R.J. Van Hoeyweghen	Knowledge, skills and counselling behaviour of Belgian general practitioners on CPR-related issues	49
M.Y. Rady	The role of central venous oximetry, lactic acid concentration and shock index in the evaluation of clinical shock: a review	55
N.A. Paradis, G.B. Martin and E.P. Rivers	Use of open chest cardiopulmonary resuscitation after failure of standard closed chest CPR: illustrative cases	61
M.L. Sedgwick, J. Watson, K. Dalziel, D.J. Carrington, and S.M. Cobbe	Efficacy of out of hospital defibrillation by ambulance technicians using automated external defibrillators. The Heartstart Scotland Project	73
P.J. Commerford and J. Lawrenson	Cough — Cardiopulmonary resuscitation — a useful manoeuvre (Letter to the Editor)	89
A. Skulberg	Chest compression — an alternative to the Heimlich Manoeuver? (Letter to the Editor)	9
	European Resuscitation Council Newsletter	9:
	Diary of future events	9
D. Chamberlain	Editorial	9

BLS Working Party of the ERC	Guidelines for basic life support	103
ALS Working Party of the ERC	Guidelines for advanced life support	111
C. Robertson and S. Holmberg	Compression techniques and blood flow during cardio- pulmonary resuscitation	123
C. Robertson	The precordial thump and cough techniques in advanced life support	133
S.A. Hapnes and C. Robertson	CPR — drug delivery routes and systems	137
R. Koster and P. Carli	Acid-base management	143
K.H. Lindner and R. Koster	Vasopressor drugs during cardiopulmonary resuscitation	147
H.H. Delooz, A. Mullie, W.F. Dick et al.	Forms for registration of CPR efforts and outcome, respectively for out-of-hospital and in-hospital cardiac arrest	155
	Abstracts of Papers and Posters Presented at the First CPR Congress of the European Resuscitation Council	167
P. Carli, S.A. Hapnes and V. Pasqualucci	Airway management and ventilation	205
L. Bossaert and R. Koster	Defibrillation: methods and strategies	211
M. von Planta and D. Chamberlain	Drug treatment of arrhythmias during cardiopulmonary resuscitation	227
P.A. Steen, E. Edgren, I. Gustafson and C.G. Fuentes	Cerebral protection and post resuscitation care	233
S. Holmberg and L. Ekström	Ethics and practicalities of resuscitation	239
I. Gustafson, E. Edgren and J. Hulting	Brain-oriented intensive care after resuscitation from cardiac arrest	245
S.P. Woodhouse, D. Lewis-Driver and H. Eller	Catecholamines during cardiopulmonary resuscitation for cardiac arrest	263
H. Tanaka, H. Masugata, R. Fukunaga, K. Mandai, K. Sueyoshi and H. Abe	Sequential change of heterogeneous cerebral blood blow patterns after diffuse brain ischemia (Case Report)	273
	Literature of Resuscitation	283
	Subject Index	291
	Author Index	295
	Volume Contents	297
	Corrigendum	299

